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			to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. E0862							
PATENT APPLICATION				First Inventor or Application Identifier Atul Garg						
ı	PAI			14	Title 1	Network	Trans	smitter	With Dat	a Frame
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))			Expres	s Mail Label	No. Ek	3470819	46US			
	-		TION ELEMENTS concerning utility patent appli	ication contents		ADDF	RESS TO	D: Box Pate	Commissioner nt Application on DC 20231	for Patents
ĺ	1 I X I		mittal Form (e.g., PTO/ riginal and a duplicate for fee						Program (Appe	
l	41 '	pecification	n [Total angement set forth below)	Pages 19]]			lor Amino Ac Il necessary)	id Sequence S	Submission
İ			e title of the Invention		a. Computer Readable Copy					
ı			erences to Related Applic			b.	Pá	aper Copy (ic	entical to com	puter copy)
ı		•	Regarding Fed sponsore to Microfiche Appendix	90 K & D		c.	St	atement veri	fying identity o	f above copies
			nd of the Invention			ACCOMPANYING APPLICATION PARTS				
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			ription of the Drawings (ii escription	rillea)				§3.73(b) Sta		Power of
l		Claim(s)	Compact			(when there is an assignee) Attom				
ı	A	- Abstract of the Disclosure		_	_		•	Translation Document (if applicable) tion Disclosure Copies o		Copies of IDS
l	3. X Dra	awing(s)	(35 U.S.C. 113) [Total S	Sheets 5	Statement (IDS)/PTO-1449 Citations					
l	4. Oath or [Declaratio	n [<i>Total</i>	Pages 2] 11. Preliminary Amendment					
a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § (for continuation/divisional with Box 16 complete) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application.				ed) 13 Statement filed in prior application,						
								ing Statement(s) Status still proper and desired Certified Copy of Priority Document(s)		
				3)						
				see 37 C.F.R. §§ 1.63(d)(2) and 1.3						15. X
' NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EX IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.					(CEPT					
ŀ	16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:									
١	c	ontinuation	Divisional 0	Continuation-in-	part (CIP) of p	orior applica	ation No:		
ı			formation: Examiner DIVISIONAL APPS only: T	he entire discl	osure of	the prior app		oup / Art Unit: rom which an	oath or declara	ation is supplied
l			dered a part of the disclosu tration <u>can only</u> be relied u							
			17.	CORRESPO	NDEN	CE ADDR	ESS			
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Customer Number or Bar Code Label (Insert Customer No.			or Attach	bar code lab	el here)	<i>o,</i>	onespondence	address below		
Name Mark D. Saralino										
L		Renner, Otto, Boisselle &			Skla	r LLP			· ·	
I	Address	19th Floor				-				
		1621 Euclid Avenue Cleveland Sta			. [0] : -			720	//115	2101
ŀ	City Country	U.S.		Telephone		Ohio Zip Code 44115-2191 216-621-1113 Fax 216-621-6165				
L					1					
Name (PrinvType) Mark D. Saralino			1	Kegisti	audn NO. ((Attorney/Agent)	34,24 e 8/23/			
	Signature	8	THE	1.00	_			Dat	8 0/23/	

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANS		Complete if Known			
I LL IIVAIVO		Application Number	Unknown		
for FY 20	000	Filing Date	Herewith		
Patent fees are subject to ann	nual revision.	First Named Inventor	Atul Garg		
Small Entity payments <u>must</u> be supported to otherwise large entity fees must be paid. S		Examiner Name	Unknown		
See 37 C.F.R. §§ 1.27 a		Group / Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	(\$) 784.00	Attorney Docket No.	E0862		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES						
indicated fees and credit any overpayments to:	Large Entity Fee Fee	Fee Paid					
Deposit Account 18-0988							
Account Number 18-0988	105 130	205 65	Surcharge - late filing fee or oath				
Deposit	127 50	227 25	Surcharge - late provisional filing fee or cover sheet.				
Account Renner, Otto, Boisselle							
		139 130	Non-English specification For filing a request for reexamination				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	, .	147 2,520	Requesting publication of SIR prior to				
2. X Payment Enclosed:	112 920*	112 920*	Examiner action				
X Check Money Other	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110	215 55	Extension for reply within first month				
	116 380	216 190	Extension for reply within second month				
1. BASIC FILING FEE	117 870	217 435	Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360	218 680	Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,850	228 925	Extension for reply within fifth month				
101 690 201 345 Utility filing fee 690	119 300	219 150	Notice of Appeal				
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	120 300	220 150	Filing a brief in support of an appeal				
108 690 208 345 Reissue filing fee	121 260	221 130	Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding				
	140 110	240 55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 690	141 1,210	241 605	Petition to revive - unintentional				
2. EXTRA CLAIM FEES		242 605	Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below Fee Paid</u>		243 215	Design issue fee				
Total Claims $\boxed{23}$ -20** = $\boxed{3}$ × $\boxed{18}$ = $\boxed{54}$		244 290	Plant issue fee				
Independent 3 - 3** = 0 × 78 = 0	1	122 130	Petitions to the Commissioner				
Multiple Dependent 260 = 0		123 50	Petitions related to provisional applications				
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240	126 240	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)	40.			
103 18 203 9 Claims in excess of 20	146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))				
102 78 202 39 Independent claims in excess of 3	149 690	249 345	For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid			examined (37 CFR § 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 54	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4()						
SUBMITTED BY			Complete (if applicable)				
Name (PrintlType) Mark D. Saralino	Registra Attorney	ation No.	34,243 Telephone 216-62	1-1113			
Signature ////////////////////////////////////	K		Date 8/23/0	00			

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WARNING:



Atty Docket No. E0862

NETWORK TRANSMITTER WITH DATA FRAME PRIORITY MANAGEMENT FOR DATA TRANSMISSION

by

Atul Garg and Yatin Acharya

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>August 23, 2000</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EK347081946US</u> addressed to the: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Lisa L.	DeForrest					
(Typed	or Printed	Name of	Person	Mailing	Paper)	

(Signature of Person Mailing Paper)

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